

C 2000 BC

## EGYPTIAN HOLIDAYS

THOTH 22 Eat no fish; light no oil lamp

THOTH 23 Put no incense on the fire; kill no animals. A child born on this day will amount to nothing.

THOTH 26 Do nothing on this day

PAOPHI 4 Do not leave the house.

PAOPHI 5 Do not leave the house, Do not cohabit with a woman

PAOPHI 22 Do not wash and do not go

near a stream

ATHIR 19 Light no fire

MECHIR 6 Do not work

PHARMUCHI 13 Do not go anywhere

There were bans on loud talking, singing and sexual indulgence: also some days banned drinking, bathing, killing or eating certain animals and the use of fire and lights.

Cal. 7, 2th Dynasty (1200 BC) designates 18 good days, 9 bad days and 3 half good & half bad.

Important feasts were New Year's Eve and New Year's Day. The celebration began 5 days before the end of the year. A bull was slaughtered and the priests carried loaves of bread as offerings to the god.

On New Year's Day there was a joyful exchange of gifts

ancient Capital, ASSHUR, called by the name of the city grew to be chief god among all gods of Assyria, just as MARDUK, the presiding god over the city of Babylon, became the center of the Babylonian system. Though the capital of these dominions was frequently changed, it would appear that both Ashur and MARDUK had become so well established that they held their prominent places in the respective  
(page 4) To page 2

C. 2000 BC

1912 Dates J-BK

①

### Babylonian and Assyrian Religions

The religions of these 2 peoples were identical. Nature worship prevailed and several objects in nature were personified. The sun & moon occupied the first place in this system. Each of the nature gods was associated with some particular place, and a deity seemed to grow in importance as the place to which he was attached developed. The god of the

religious of these countries. Hymns, (2)  
prayers, omens, and incantations  
formed an important part of the  
system of worship in these countries  
and it appears from the Babylonian  
literature, dating before 2000 B.C.  
that there was a complete form  
of ritual in use in Babylonia. The  
lofty spirit that breathes through  
many of these hymns and prayers

seems to justify the opinion that out of the old ceremonies, there grew a very close resemblance to the monotheistic conception of divine government, as found in the writings of the Hebrew prophets

2000 → 1500 BC

Middle Bronze Age

Middle Cycladic

Middle Minoan

Middle Helladic

2000 BC

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Sun dial originated in Babylonia  
in about 2000 BC.

Also may have originated  
the divisions of 12 hours, 60 min &  
60 sec



C 2000 BC

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The Hebrews belonged to the Semitic race which probably originated in Arabia but they were nomadic people, wandered from their home, and the first records we have of them are as dwellers in Chaldea.

From their home in V.R. of Chaldea, under ABRAHAM, the Hebrews wandered to Canaan and the descendants of



Araham drevlt in Palestene

Mid. Millennium B.C. (2000 B.C.)  
-2000 -1000 0 1000 2000

Abraham, the father of the Israelites  
said to have migrated from UR  
of the Chaldees in the Euphrates  
Valley to Canaan nearly 4000 yrs  
ago. At Shechem God guaranteed  
the continuity of Abraham's line

2000 BC

The Slavic peoples first made their appearance about 2000 BC, in the east CARPATHIAN mountains, whence they spread slowly eastward into what became Russia. From the beginning of the 5th Century AD they began to migrate into the Balkans.

C 2000 BC

Duncan: Cal

The Mesopotamians were the first  
to use positional notation scheme  
to write out fractions

as  $14(60)^{-1}$  etc

since they used 60 as a  
base

2000 BC

Sometime before 2000 BC the  
Churise adopted a lunar Cal.

for their civil yr and by intercalating  
months, adjusted the lunar Cal to an  
astronomical yr, which they  
recognized as being  $365 \frac{1}{4}$  days  
in duration and in which they  
intercalated a day every 4 yrs

<u>Date</u>	<u>ARCHAEO- LOGICAL PERIOD</u>	<u>Relative Sequence</u>	<u>Relative Date</u>
2250-2000 BC	EB IV	MB I	2100-1900 BC
2000-1800 BC	MB I	MB I A	1900-1700 BC
1800-1630 BC	MB II	MB I B	1700-1600 BC
1630-1550 BC	MB III	MB II C	1600-1500 BC
1550-1200 BC	LB		

MB = Middle Bronze  
 EB = Early Bronze  
 LB = Late Bronze

2000 BC.

Duncan: Cal

China

Sometime before 2000 BC the Chinese adapted a lunar Cal. for their civil yr and by intercalating months adjusted the lunar Cal. to an astronomical yr, which they recognized as being  $365 \frac{1}{4}$  days in duration and in which they intercalated a day every 4 yrs.



C 2000 BC

Duncan: Cal

2100 - 1900 BC

Middle Mission I

c 2000 BC

Duncan; Cal

2053-1944 BC 3rd Dynasty of UR

Under which Sumerian culture  
reached its highest development

C 2000 BC

In early period Egyptians dated  
by outstanding events associated  
with the reign of a pharaoh,  
such as "the year of smiting  
the northerners"

2000 BC

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Minoan Civilization  
Irece - Ionia - Rhodes  
Crete

2000 BC

In Britain they were building the most famous sanctuary of the MEGALITHIC Age - The Temple of the Sun at STONEHENGE - that giant circle of stones near Salisbury which is still one of the sights of England about which many tales are told.

In Germany they were tilling the soil with wooden ploughs.

20770C

A female deity with name of  
BAALATH was venerated in the  
sculpt of BYBLOS, It is the same  
goddess that the temple a SERABIT-el-Khadem  
had been erected by the Egyptians.  
The Egyptians called her HATHOR  
Workmen from Canaan had dug for copper  
and turquoise beside her temple in  
the Sinai copperfields

2000BC

Literature & learning flourished. In Egypt, the first novels and secular poetry made their appearance, Mesopotamia was experiencing a Renaissance.

Philologists in AKKAD, the great kingdom on the lower Euphrates, were compiling the first grammar and the first bilingual dictionary. The story of URGAMESH and the old Sumerian



legends of Creation and Flood were being  
woven into epics of dramatic power  
in the Akkadian tongue which was the  
language of the World.

Surgeons were no strangers to analytical  
science. The mathematicians of the Nile  
by empirical means reached the conclusion  
about the sides of a triangle which 1500  
years later Pythagoras in Greece embodied  
in his theorem.

C 2000 BC

1912 Dates J-BK

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Apple was cultivated  
Abundantly used by Lake Dwellers  
of Stone Age in Italy and  
Switzerland

2000 BC  $\rightarrow$  1500 BC

Most scholars date the patriarchal period to the first half of the 2nd millennium.

It is during this period that West Semitic (Aramaite) elements began their migrations and movements in Mesopotamia. These West Semitic elements also expressed their migrations west

of the Euphrates, bearing nomads  
or settling in new, or already existing  
settlements.

The Egyptian Execration Texts dating  
from 19th-18th centuries BC provide  
clear evidence of the integration  
of these Western Semites in the city  
states of Syria and Palestine and the  
existence of West Semitic rulers

c 2000 BC

Egypt did not number  
their years successively.

The regnal years of each king  
was numbered starting with  
the first regnal year of a new  
king & continuing until his death,  
then starting the 1st regnal  
year of the new king.

Frequently the king lists

do not take into account the  
Co-regency of a king with  
his successor or the concurrent  
existence of 2 or more dynasties.

C 2000 BC

1912 Dates J-BK

Earliest known form of government which has come down from prehistoric times is the family or social unit

The Semitic family was patriarchal and Polygamous; the Aryan family was monogamic.



C 200032

1912 Dates J-BK

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Almond cultivated in western  
Asia.

mentioned by Theophrastus, Pliny  
and Dioscorides.

2000BC

1912 Dates' J-BK

Egyptian

"Serp to the Herp"

a collection dating back to 2000BC

2000BC

1912 Dates J-BK

## BABYLONIAN LAW

This great commercial nation developed complex laws. The Code of Hammurabi (2000 BC) contained 280 edicts. Forms of deeds, mortgages, leases, contracts of sale and partnership, together with records of loans and interest have been preserved.

Semitic family

Very early, the Semites evolved the idea of obedience to one head, the patriarch. Members of the family knew very little personal freedom. The wives & children were practically slaves. Service and obedience were all they knew. Discipline was severe and unbending. Land and possessions were chiefly held by families and not by individuals.

2000 BC → 2nd Millennium

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Akkadian was the diplomatic language of the 2nd millennium B.C.

2000 BC

UR

AT UR - broad fields of grain and barley swayed here. Market gardens, groves of date palms and fig trees stretched as far as the eye could see. The lush green fields and beds were interlaced by a system of dead straight canals and ditches, a masterpiece of irrigation. Skillfully, skilfully and methodically they had diverted the precious moisture

at the river banks and thereby converted  
desert wastes into rich and fruitful  
farmland

2000 BC

Astronomers, with their eye solely on Astrological prediction, were making their calculations based on accurate observations of the course of the planets.



2000 B.C.

The founder of the XII Dynasty in Egypt. The throne was occupied by  
AMENEMHET I

His range of influence was from Nubia, south of 2nd Cataract of the Nile, ~~to~~ beyond the Sinai Peninsula to Canaan and Syria, a stretch of territory as big as Norway.

Along the Mediterranean coast lay the wealthy reports of the Phoenicians. In

Assyria, in the heart of present day Turkey,  
the powerful kingdom of the ancient Hittites  
stood on the threshold of its history. In the  
mesopotamia, between Tigris & Euphrates  
reigned the kings of Sumer & Akkad, who  
held in tribute all the smaller kingdoms  
from the Persian Gulf to the sources of the  
Euphrates

2000BC - 1800BC

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The period of the patriarchs by some  
authorities but this is extraordinarily  
problematical

Abraham brought his plot from  
Hittites but the Hittite Empire was  
in existence till 1600 BC

2000 BC

Cities: MEMPHIS; JERUSALEM; DAMASCUS  
SHECHEM; HAZOR; TYRE; SIDON; BYBLOS;  
UGARIT; CARCHEMISH (NE of Med Sea)  
HARAN; NINEVEH; MARU; ALBU; KAYLON  
NIPPUR; ERCH; UR; SUSA; ESHNUNNA  
BEERSHEBA; GERER; TAHIS (Egypt)

2070BC

Abraham was a Semite. Those in  
VR were Sumerians

It is almost certain that Abraham  
cannot ever have been a citizen of  
the Sumerian metropolises, it would  
conflict with all the descriptions which  
the Old Testament gives the kind of life  
lived by the patriarch: Abraham  
is a tent dweller, he moves with his

flocks from pasture to pasture and from  
well to well. He lived the life of a typical  
nomad -

2050 BC

UR

Ur of the Chaldees was a powerful  
prosperous, colorful, and busy capital  
city. One of oldest civilizations in Mesopotamia.

~~Abraham must have been born in  
one of those 2-storied palatial houses  
and must have grown up there. He~~

~~was a citizen of a great city and inherited  
the traditions of an old and highly organized  
civilization. They had business, mathematics~~

Tables. plain addition & minus; formulae for extraction  
of square and cube roots, there was a short  
history of the temples  
Dimensions were not Semites like the Hebrews.



2000 B.C.

It is the heyday of the Minoan  
kings of Crete, founders of the first  
sea-power known to history. For  
1,000 yrs the fortress of MYCENAE had  
protected its citizens, and a second  
Troy had long been standing upon the  
ruins of the first. In Sardinia  
and Western France the dead were  
being buried in vast stone tombs.

These megalithic graves are the last  
great manifestation of the Stone Age.

2000 BC

The Hittites, whose language belonged to the Anatolian branch of the Indo-European group, infiltrated Asia Minor from the north in 2000 BC. Their OLD KINGDOM (1750-1450 BC) had its capital first at KUSSARA and then at HATTUSAS (BOĞAZKÖY). The more stable Hittite Empire that followed (c. 1450-1200 BC) incorporated most of ANATOLIA and northern Syria, challenging Assyria and Egypt. (During the period, the smelter of Asia Minor learned the working of iron)

2000-1900 BC

Greece invaded from North  
(beginning of Middle Helladic  
of Middle Bronze Age)

© 2002 B.C.

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The Composite bow. The first artificially engineered means of converting muscular energy into lethal projectile velocities and impact energies.

C2077 BC

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Wheel. First applied to the war  
chariot. Caused a revolution in  
battlefield mobility and  
permitted the transport of weapons  
too heavy for pack animals or  
human portage.

C2000Bc

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War-horse: First source of energy  
to challenge human muscle is  
the determinant of success in  
combat.

2000 BC

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Cats are known to have been  
domesticated in Egypt.



2070 BC

1912 Dates. J-BK

Cultivation of Apple was prehistoric.  
Abundantly used by Lake Dwellers  
of Stone Age in Italy and  
Switzerland

C2000 BC

1912 Dates J-BK

Beginnings of art in Cyprus  
and Troy.

GOLD was used in Egypt as  
money

Phonetic writing was known  
in China.

2000 BC

1912 Dates J-BK

Cultivation of ALMONDS was  
prehistoric in western Asia.  
mentioned by Theophrastus,  
Pliny and DIOSCORIDES.

C 2000 BC

1912 Dates. J-BK

Germetry was used in Egypt  
about 2000 BC.

2000 BC

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Well defined temples exist  
from 2000 BC in Egypt

There is evidence of earlier  
temples carved from rock in  
Egypt, India, China and  
the Mediterranean

ABU SIMBEL was the finest  
of many cliff temples

2000-1800 BC

Sumero  
Dynasty of ISIN preserved  
entire the Sumerian traditions  
and thereafter by the schools  
and temples of Babylonia and  
Assyria.

This included the SEXAGESIMAL  
system (using base 60)

C2070 Be

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Fall of VR.

2000 → 1500 BC

Hinduism is the oldest living  
organized religion in the world  
dating from a time between  
2000 → 1500 BC

Some estimates (1951) the annual  
increase at a little over 1 M.

The 1951 membership was slightly  
more than 240,550,000

There are four chief casts in Hinduism



The highest, or priestly & intellectual caste is that of the Brahmins. Next to this in rank is the KSHATRIYA, or ruling & warrior caste. The Vaishya, or common artisan and agricultural caste, is below the KSHATRIYA. At the very bottom of the caste system are SUDRAS or low-caste people. Within each of these 4 castes there are numerous subdivisions so there are now more than 2,000 castes, each living largely of itself & excluding all others.

2000 BC

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Bananas were cultivated in India

2000 - 1500 BC

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Hinduism is the oldest living organized religion in the world dating from a time between 2000 → 1500 BC. From then until now it has been changing and growing.

There are 4 chief castes in Hinduism.

- ① Highest or priestly and intellectual is that of BRAHMANS
- ② Next is the KSHATRIYA or ruling and warrior
- ③ Next is

the VAISYA, or common artisan and agricultural  
Caste ④ At the very bottom of the Caste system are  
the SUDRAS or low-Caste people.

Within each of these 4 Castes, there are  
numerous subdivisions so that there are  
not more than 2,000 Castes, each living  
largely to itself and excluding all others.

c 2000 BC

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In ancient times, intercourse with temple maidens was an act of worship of the temple deity.

2000 BC

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A city existed where  
Jerusalem came into being  
in 999 BC when David took  
it from the ~~Jabuseites~~  
JEBUSITES.

Then it was a very small  
walled city.

2070 B C

In Egypt Bronze replaced  
copper as metal of choice

C 2000 BC

Egypt

A Calendar of the 12th Dynasty  
(2000 BC) designates 18 good days,  
9 bad days, and 3 half good & half  
bad.



c 2000 BC

Iron Age in Asia Minor:  
It was well developed by 1300 BC

2000 BC

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Man kind had grasped the  
significance of the constant  
denoted by  $\pi$  (ratio of Circum  
of a circle to its dia.)

$\pi$   $\pi$

2000 BC

The City State system, in which Ur emerged as the dominant element collapsed in c 2000 BC under the pressure of a new wave of Semitic invaders, the AMORITES from the Syrian desert who set up control over the whole area

By C 2000 BC

Eg 9 planets discovers that  
1461 Eg 4 planet years of 365 days  
equal 1,460 solar years of  $365\frac{1}{4}$  days

$$\text{i.e. } \overset{\text{YRS}}{1461}(\overset{\text{d}}{365}) = \overset{\text{YRS}}{1460}(\overset{\text{d.}}{365.25})$$

Also note: Julius Caesar:  $365.25 \text{ d/yr}$   
 $(3 \times 365) + 366 = 1461 \text{ days}$

The Priests tell Augustus:  
 $(2 \times 365) + 366 = 1096 \div 3 = 365.33$   
days/yr

2000BC

ALPHA DRACONIS was  
the North Pole Star.

Not POLARIS

NOT THUBAN

Encyc Americana pg 23 Vol 20

C 2000 BC

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The construction of God AMUN-RE's major temple at Karnak was started (during the Middle Kingdom)

He was represented as a human figure with head & horns of a ram

(2000 BC)

A Semitic migration. Semites moved into Mesopotamia by way of the Upper Euphrates, they were called the Amorites  
(THE WESTLANDERS)

They set up a dynasty in unimportant city of BABYLON

2000 BC

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Armenians appeared in  
history as Hittites (or Hatti)  
and came south from  
interior Anatolia.



2000 B.C.

The sundial may be the oldest device for measuring time, going back to the Fertile Crescent of 2000 B.C.

2000BC - 1500BC

BEGINNING OF SEMITIC ALPHABET

2000 BC - 1500 BC

EGYPTIANS USE ALPHABET  
OF 24 SIGNS

2000 BC - 1500 BC

STONEHENGE, ENGLAND, IS CENTER  
OF RELIGIOUS WORSHIP

EARLIEST BEGINNINGS OF THE  
BUILDING OF STONEHENGE, NEAR  
SALISBURY, WILTSHIRE, ENGLAND.

2000BC - 1500

BRONZE AGE IN WESTERN EUROPE

2000AC - 1500BC

BABYLONIA USES HIGHLY DEVELOPED  
GEOMETRY AS BASIS FOR ASTRONOMIC  
MEASUREMENTS; KNOWS SIGNS OF THE  
ZODIAC

2000BC - 1500BC

EGYPTIANS USE KNOTTED  
ROPE TRIANGLE WITH "PYTHAGOREAN"  
NUMBERS TO CONSTRUCT RIGHT  
ANGLES

2000 BC

in. The U.S.,  
Copper was being mined  
in Isle Royal, Michigan in 2000 BC  
and was traded as far south  
as Florida



2000 BC

Jerusalem was written of as a city  
under the name URSALIM, in  
Egyptian texts.

2000 BC to AD 250

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Maya formed wetlands  
15 mi inland from the coast  
in Belize during the  
Preclassic period 2000 BC →  
A.D. 250

2070 BC

Sumeroan tablets from Nippur excavations (by Archaeologists) along the Euphrates River is the oldest account of the Flood

Archaeologist H. Rassman unearthed the Gilgamesh tablets of NINEVEH from Ashurbanipal's royal library. Striking parallel to Bible account.

C 2070 BC.

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Ebla was destroyed again

CLEPSYDRA, or water clock was so  
was so old, the Egyptians attributed its  
invention to their handy god - 7 - ad -  
trades THOTH.

## EGYPTIAN CALENDAR

They began by dividing the year into three seasons of four months each; first, the rise, overflow and recession of the Nile; second, the period of cultivation, and third, the period of harvesting. To each of these months they assigned thirty days, as being the most convenient approximation to the lunar month of  $29 \frac{1}{2}$  days; these

wind for month, like ours, was derived from  
their symbol for the moon. At the end of  
the twelfth month they added five days  
to bring the year into harmony with  
the moon and the sun. At the beginning  
of their year they chose the day on which  
the Nile usually reached its height,  
and on which, originally, the great  
star Sirius (which they called SOTHIS) rose  
simultaneously with the sun. Since their  
calendar allowed only 365 instead of ②

C2070BC

Egyptian Calendar

Wilder 1981  
Vol 1 (2)

365  $\frac{1}{4}$  days to a year, this "heliacal rising" of Sirius (i.e. its appearance just before sunrise, after having been invisible for a number of days) came a day later every four years, and in this way the Egyptian calendar diverged by six hours annually from the actual calendar of the sky.

The Egyptians never corrected this error. Many years later (46 B.C.) the Greek astronomer Ptolemy of Alexandria, by deduction



of Julius Caesar, improved this calendar by adding an extra day every fourth year; this was the "Julian Calendar." Under Pope Gregory XIII (1582) a more accurate correction was made by omitting this extra day (Feb. 29th) in century years not divisible by 400.

$$29.5 D(12) = 354$$

$$29.5 D(13) = 383.5$$

$$\text{Egypt. } 30 D(12) = 360 + 5(\text{and day}) = 365$$

2000 BC

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Babylon was already one  
of the richest cities that  
history had yet known

2000 - 1700 BC

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The oldest mathematical treatise known as the AHMES PAPERUS, dating back to 2000 - 1700 BC, but this in turn refers to mathematical writings five hundred years more ancient than itself. It illustrated by examples, the computation of the capacity of a barn or the area of a field and passes to algebraic

equations of the first degree.

Egyptian geometry measured not only the area of squares, circles, and cubes, but also the cubic content of cylinders and spheres, and it arrived at 3.16 as the value of  $\pi$

2070 BC

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Sumeroan historians began  
to reconstruct the past and  
record the present for  
edification of the future.

2000 BC

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Libraries have come down to us from as far back as 2000 BC - Papyrus papyri rolled and packed in jars, labeled and ranged on shelves. In one such jar was found the oldest form of the story of Sentad the Sailor, or, as we might rather call it, Robinson Crusoe.

2000 BCE - 1700 BCE

Historians assume Abraham  
lived between 2000 BCE and 1700 BCE

C 2000 BCE

In 1953, the prevailing opinion of most scholars linked up the early known movements of the Hebrews with the mass migration of the H A B I R U (this was a semitic word applied loosely to all nomads - Specifically to nomads who came from beyond the Jordan or the Euphrates in Central Asia



the conviction is considered a  
MV violation.

"Is there a miniature "Ston-

ehenge" in southern NH? If  
so, where is it? I read about it  
in an archeology magazine."

L.H. Jefferson

America's Stonehenge formally known as Mystery Hill opened in 1957 to encourage research and preservation of the site. It is located six miles from I-93 in Salem, NH. It is one of the largest sites of its kind in North America. It was built and used by an ancient culture 4,000 years ago. They were well versed in astronomy and stone construction. Many ancient inscriptions have been found. Some have been deciphered. The site is open 10-4 till Oct. 31.

2000Bc

2000 BC

America's Stonehenge was constructed  
judging from Carbon-14 dating of charcoal  
found at an excavation there.

(located Northeast of Salem Center, N. H.)

(Southeast of Shadow Lake; South of

Rte 111). Entrance is on Horsehill Road)

Formerly Mystery Hill

Alignments of stone for summer &  
winter Solstice and for both Equinoxes

There are many chambers. Floor  
11 Tom Capstones have been renewed  
into place.

They have conducted Archaeological  
investigations for over 50 years

A Giant Magalibthee Astronomical  
Complex.

One of the alignments points to  
Thuban which was the Pole Star  
around 2000 B.C.

C 2072 BC

Abraham = 1st Jew  
Anthropologists agree that Jews  
sprang from a Mediterranean  
race, a sub division of the  
CAUCASOID race

2050 BC

Writing schools appeared in Egypt  
most student scribes learned cursive  
script, used for letters, administrative  
documents & literary pieces.

Hieroglyphics required further  
training

C 2007 BC

A Text tells how an Egyptian  
warrior called SINUTHE fled from  
the court of the pharaoh SESOSTRIS  
I and found safety in the tents  
of a powerful nomadic leader  
called AMMI-ENSI who seems  
to have ruled much of the land  
of Syria (an area the Egyptians  
called UPPER-RETINU). SINUTHE

married the daughter of the Sheikh and was  
given his own tribal lands to govern. It was  
a fertile region, full of cereals, fruit, honey,  
figs, & excellent wine. SINUTE played host  
to many Egyptian travellers.

SINUTE was eventually  
pardoned by SESOSTRIS and  
returned to Egypt, where he  
wrote his memoirs.

c 2000 - 1788 BC

12th DYNASTY

Egypt

Dates are given from the death of the father, although the son in this dynasty was usually admitted as co-regent.

Amenemhet I c 2000 - 1970 BC

Senusret (Useresen Sesostris) I 1970 - 1935 BC

Amenemhet II 1935 - 1903 BC

Senusret II 1903 - 1887 BC

Senusret III 1887 - 1849 BC

Amenemhet III 1849 - 1801 BC

Amenemhet IV 1801 - 1792 BC



Sebekheferu-ra  
(Queen)

1792-1788 BC

c 2000 - 1550 BC

Middle Bronze Age

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Cities were once again built in Canaan, some of them on top of the abandoned remains of earlier ones.

Cities were flourishing throughout Syria and Palestine

C 2000 BC

Early 2nd millennium BC

Majority opinion still places  
ABRIDHAM in the Middle Bronze  
Age - early 2nd millennium BC.

Majority of the Canaanite population  
once again lived in city-state.  
It was customary to bury several  
people in one cave; call to mind  
Abraham's purchase of the CAVE of  
MACHPELAH to bury his wife

Sarah. Abraham was himself was  
buried there as were many  
of his descendants. Joseph  
and his brethren, even brought  
the bones of Jacob, who had died in  
Egypt back to the ancestral burial  
place.

c 2.50 BC

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UR was flourishing and governed  
other city states in the region

C 757D B<sup>9</sup>

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Abraham was born in UR, in southern Mesopotamia. First migrated to HARAN in Syria. After the death of TERAH (Abraham's father) they moved south to Canaan where they settled MAHRE (later HEBRON) in the southern JUDAEAN Hills became their tribal center

By his purchase of property (Cave of MACHPELAH) from EPHRON had acquired a legal stake for his tribe in the land

The traditional site of the MEEHPIELAH  
is still venerated in the great mosque  
in the heart of HEBRON, the Arabic  
name of which remembers Abraham-  
el-HALIL, the friend of God.

C2000 BC

In Asia

HITTITES (in Asia Minor) use  
hieroglyphic writing

Light-skinned Indo-European  
settle in PUNJAB. Establishment  
of VEDIC culture

Barbarian Kassites from East conquer  
Babylonia. They introduce the horse,  
the training of which they learned from  
Indo-European tribes of the North.



C2070BC

Indo-Europeans in the Balkan Peninsula.

Bronze and copper in use in the Norse countries.

c 2070 BC  $\rightarrow$  c 1500 BC

Feudal Age in Egypt.

C2000 BC

Egyptian mathematics well developed.

C2070Be

Egypt

A calendar of 12th Dynasty  
designates 18 good days, 9 bad days  
and 3 half good & half bad.

The Egyptians classified days of  
the month as lucky (good), unlucky  
(bad) & neutral

2070 BC

Sundial in use in the  
Euphrates valley

2078 BC

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Egyptian water-clock

2070BC

Stonehenge. Massive stone blocks (weighing up to 50 Tons each) were arranged in a circle and inner horseshoe.

With back to "Altar Stone" an observer could see rising sun framed by a double window formed by 3 massive stones in the circle and 2 upright blocks.

C 2000 BC

Barbarian Kassites from the East  
conquer Babylonia. They introduce  
the HORSE & the training of which  
they learned from Indo-European  
tribes of the North.



C 2050 B C

Light-skinned Indo-Europeans settle  
in PUNJAB. Establishment of  
VEDIC culture.

20703C

Bronze and Copper are in use  
in Norse Countries.

C20706C

Indo-Europeans are in the  
Balkan peninsula

C2000BC

Hittites (in Asia Minor) use  
hieroglyphic writing

c. 2000 BC

metals (copper) introduced  
into Britain.

2000 BC -

Axes of finegrained rock which were dispersed far and wide from a number of 'axe-factories' in the west and north of Britain.

C 2000BC

Italy

The people of Italy had already reached the Bronze Age when, about 2000BC. a large body invaded the Po valley from the north. These people were probably related to the ACHAEANS who entered Greece in the same period, but they came in contact with no such advanced civilization as the AEGEAN people had developed, and so their upward progress was much slower. They are often referred to as lake dwellers, for before they crossed the

segs they had built their villages on piles on the shallow shores of lakes, and they continued this practice in the Po Valley for the sake of safety.



2000 BC

at SKARA BRAE in ORKNEY

ahut with hearth, seat, dresser,  
floor boxes, Bed, Doorway.

outside was thickly plastered with  
clay to keep out the gales.  
made of stone

2000 or 1951 BC

The Sumerian system of measures includes, besides the shekel and mina, units of capacity; the log 541 ml or 33 cu. in.; the homer 770 logs and the cubit and the foot which is  $\frac{2}{3}$  of a cubit; a cubit is the distance from the tip of the middle finger to the elbow about 43 to 56 cm (7 to 22 in.)

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2000 BC to 1450 BC

MINOAN culture rose  
to prominence

2000 BC

Egypt. XII Dynasty : Egypt reaches the Apogee of its history. It invades Palestine and Syria. Rules Egypt for about 200 years. Classic period of literary Egyptian language.

ABOUT 2000 B.C.

Abraham "Father of Believers". At God's command, left his home in Ur of the Chaldees and settled in Palestine.

In his old age, Sarah bore him a son (Isaac).

c 2000 BC

## MESOPOTAMIA

III Ur Dynasty period: new political and cultural predominance on the part of the Sumerians. The efforts of King Ur-NAMMA make this the most prosperous kingdom of Sumer: Sumerians and Akkadians become reconciled.

C  
2000 BC - 1500 BC

Feudal Age in Egypt.

20706C

Egyptian mathematics well developed



52000 BC

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In Stonehenge, massive blocks (weighing up to 50 Tons each) were arranged in a circle and an inner horseshoe that had its axis aligned on the midsummer sunrise.

2000 BC

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What is now called India ink was actually first made in China in 2000 BC. According to Chinese tradition, man first made India ink from water, soot, tung oil and gum arabic or glue.

In central Asia there have been found pages written with this ink that have lain under water.

so long they have turned to  
rock. The printing was still  
legible.

2000 BC

Some after 2000 BC Hebrew tribes under  
Abraham came to Palestine from  
Mesopotamia

c 2000 BC.

The oldest extant manufactured glass is from Egypt 2000 BC.

Previously used were natural glasses: obsidian and rock crystal (transparent quartz).

ABOUT 3000 BC

CELTS moved from Rhine to  
east & south France (modern)

Germans moved from Denmark  
to mouth of Rhine

Italics moved from Alps  
down Italy

2000 BC

The difference between the  
equinoxes was not as great  
then as now 187d (through  
summer) & 178d (through winter)  
from Equinox to Equinox

C 2000 → C 1550 BC

MIDDLE MINOAN PERIOD

Old Palaces till C 1700 BC  
Kameres Style



<sup>c</sup>  
2000 BC

Northern Italy was invaded by tribes from Central Europe. They brought with them the custom of building their villages upon piles sunk in water, for safety from animal or human attack.

C2000 BC

Sundial in use in the Euphrates  
valley

2000BC

The Babylonians were proficient in arithmetic. They developed a numeration system that used 60 as a base and included place values.

2000 BC

Stonehenge was built  
about 2000 BC

2000 B.C.

the Indo-Europeans whose Creation the Kingdom of Hatti was, appear to have entered eastern Asia Minor from Europe about 2000 B.C.

the cuneiform Hittite language (formerly known as "Arzawan") has yielded up its secrets; its grammar and morphology and much of its vocabulary are Indo-European; and we can now trace the history of the Kingdom of Hatti, from its

its beginnings to its expansion into an empire and its final collapse before tribal migration from the West.

To call them Hittites in 2000 BC would be incorrect, for they took over the name of Hatti from the indigenous inhabitants, whose language, known to the Hittites as "Hattic" is unrelated to Indo-European and more closely allied to the Caucasian group. It is, therefore, convenient to reserve the name Hatti (in an ethnic sense) for this people, and to use the term Hittites for a citizen of the Hittite Empire.

2000BC - 1500BC

HAMMURABI, KING OF BABYLON  
SETS LAWS OF KINGDOM IN ORDER  
AND PROVIDES FIRST OF ALL  
LEGAL SYSTEMS

2000 BC to 1,450 BC

MINOAN Culture



2017 BC

Hittites horsemen breakout

2000 BC

Abraham is said to have  
migrated with his family from  
UR of the Chaldees in the Euphrates  
Valley to Canaan.

2000 BC - 1450 BC

MINOAN culture

2000 BC

Maya: maize farming and pottery

4000 yrs ago (2000 BC)

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Other Chariots drove to India. The HARRAPAN city-states in the Indus Valley and RAJASTHAN had, by 4000 yrs ago (2000 BC) suffered a climatic disaster, in areas where trees and crops grew by rainfall, the monsoon broke its promise and the culture crumbled.

4000 y ago (2000 BC)

The horses, indifferent beasts by modern standards, were made more formidable by the advent of the light-weight chariot with spoked wheels, showing up in southwestern Asia a little over 4000 y ago. Chariot blitzkrieg became customary around the shores of the eastern Mediterranean. Then the alphabet was another salient invention.

c 2000 BC

SUMER was conquered by  
the Babylonians.

C 2000 - 1595 BC

First Babylonian Kingdom



c 2000 BC

Hebrew Language  
developed by c 2000 BC.  
spoken by Patriarchs migrating  
into Palestine

2000 B.C.

Greek language, first recorded  
of Western civilization emerged c. 800 B.C.  
with migration south of Greek-speaking  
peoples; Phoenician alphabet adopted  
about 1000 B.C.

2000BC

## POVERTY POINT

The biggest town above the  
Big Bend 3000 yrs ago was a  
Louisiana Community with  
6 giant earthen semicircles,  
evident now in infrared  
photographs from the air. Poverty  
Point trade network extended  
1,000 miles along the Mississippi  
and tributaries.

2000 BC → 1600 BC

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First Dynasty of Babylon.

c. 1760 BC - Code of Hammurabi

C1975 BC

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Temp of AMENEMHET I

The calendars of the ancients contained serious errors, largely because no one knew how long it took the earth to make its huge circle around the sun. Even when they found out, it was difficult to settle on a good way of dividing up approximately 365 days and showing it on a calendar.

2000 BC

Golden Age Egypt.

AMENEMHAT III

Irrigation of FAYUM Oasis

2000 BC

Expansion of Hittites under  
HATTUSIL I (sp.?)



2000BC

Well defined temples existed  
in Egypt

Evidence of Earlier temples  
carved from rock in Egypt, India,  
China and the Mediterranean

2000 BC

In Babylonia, New years day was recognized before there was such a thing as Calendar year (to them). The time between sowing of seeds and the harvesting of crops represented a "year," or cycle.

The earliest recorded New Year festival was staged in the city of Babylon, whose ruins stand near the modern town of al-Hillah, Iraq. The new year was celebrated late in March, at the vernal equinox, when spring begins, and the occasion lasted 11 days.

note: by E. M. H. The month called March, or the  
word March (Mars) was invented by  
the Romans later - the sumptuous parade -  
highlighted by music, dancing and entertainments -  
started at the temple and terminated on the  
outskirts of Babylon at a special building  
known as the New Year House

2000 B.C.

Neolithic Revolution took place  
somewhat later in the Americas

2058 BC

Bronze Age in northern  
Europe

2000 - 1000 BC

INDO-EUROPEAN PEOPLES INVADED THE AEGEAN WORLD, AND FILTERED INTO ITALIAN PENINSULA, WHICH UNTIL THEN WAS INHABITED BY INDIGENOUS NEOLITHIC TRIBES. FIRST INVADERS (SKILLED IN USE OF COPPER & BRONZE, SETTLED IN THE PO VALLEY. ANOTHER WAVE OF INDO-EUROPEANS, equipped with iron weapons and tools followed

One group, the Latins, settled in the lower valley of the Tiber River, a region that became known as the plain of Latium.

2000BC - 1500BC

DECIMAL SYSTEM IN CRETE



2000AC - 1500BC

FOUR BASIC ELEMENTS KNOWN  
IN INDIA: EARTH, AIR, FIRE,  
AND WATER.

2000 - 71500 BC

## Henges

This term is used to describe certain circular and oval sacred sites, is taken from the Saxon name of STONEHENGE  
(The hanging stones)

Class I henges - ring of pits  
The first monument at Stonehenge was a  
class I henge (bank, ditch, and Aubrey holes)  
NAUW BURY Rings in Dorchester, Dorset

Class II henges bank, a ditch  
with two entrances, at opposite sides of  
the circle

AVEBURY, Wiltshire

DURRINGTON walls - north of Amesbury  
Wiltshire - dia of 1600 ft - largest henge  
known (excavated)

North-South distributions on the map